



**ISAEST-12**

**January 8 – 10, 2019**  
**Hotel Trident**  
**(The Oberoi Group)**  
**Chennai, Tamil Nadu**  
**India**

First Circular  
&  
Call for Papers



*Twelfth*

**International Symposium**  
**on Advances in Electrochemical**  
**Science and Technology**

*Organized by*



Society for Advancement of Electrochemical  
Science and Technology (SAEST)  
Karaikudi-630003, Tamil Nadu, India.



CSIR-Central Electrochemical Research Institute  
(CSIR-CECRI)  
Karaikudi-630003, Tamil Nadu, India.

ISAEST-12

## About the Symposium

“Electrochemistry” - the interdisciplinary field of Science has interfaces with many areas of science, viz. Chemistry, Chemical Engineering, Physics, Materials Science, Metallurgy, Electrical & Electronics Engineering and Biological sciences. Emerging areas such as Nanotechnology and Bio-technology also require vital inputs from Electrochemistry.

In order to take stock of the recent developments in the area of Electrochemical Science and Technology, Society for Advancement of Electrochemical Science & Technology (SAEST), Karaikudi and CSIR-Central Electrochemical Research Institute, Karaikudi, Tamil Nadu, India are organising the 12<sup>th</sup> International Symposium on Electrochemical Science and Technology (iSAEST-12) at Hotel Trident, Chennai, India during January 8 - 10, 2019.

A one day pre-conference workshop to benefit the scholars and scientists with the special and pedagogical type of lectures by Prof. Frank Marken on *Electrochemical Impedance Spectroscopy* is planned to be held on January 7, 2019.

The Symposium will provide a forum for Electrochemists, Technologists, Academicians and Researchers working in interdisciplinary areas of electrochemistry from all over the world to meet and exchange their knowledge and research experience.

SAEST and CECRI invite students, research scholars, scientists, academicians and industrialists to participate in the Symposium and make it a memorable event.

## Awards

To encourage young researchers, Best Oral/Poster Award for the outstanding presentation in the conference will be presented.

## Sessions

- Basic Electrochemistry and Electroanalysis
- Electrochemical Power Systems
- New Materials in Electrochemical Systems
- Corrosion Science and Materials Protection
- Electroplating and Surface Engineering
- Bioelectrochemistry and Biotechnology
- Electrochemical Sensors and Devices/ Instrumentation
- Nanoscale Electrochemistry
- Environmental Electrochemistry
- Electrosynthesis & Electrometallurgy / Industrial Electrochemical Processes
- Hydrogen - Electrochemical Production, Storage and Applications
- Electrochemical Solar Cells

## Call for Papers

Technical papers in session topics and allied aspects will be considered for presentation at the Symposium in oral/poster sessions.

## Abstracts

Those desirous of contributing papers to the Symposium are requested to send abstracts of the papers (maximum 250 words, two figures and one table) in electronic version to <saestkdd@yahoo.com> and a hard copy on an A4 size paper along with the duly filled-in pre-registration form (editable MS-Word format is available at <www.saest.com>) before due date, as indicated in the important dates column. The abstract should include objectives of the study, results and tentative conclusions. Please indicate the session name on the abstract and your choice for oral or poster presentation. However, the committee reserves the right to reassign presentations as deemed appropriate.

## Pre-Prints

It has been planned to bring out the pre-prints of the papers to be presented at the symposium in an electronic form (containing the full text of the papers). The authors are requested to send their full text of paper(s) not exceeding 8 pages in A4 size paper including tables and figures in MS-Word to <saestkkd@yahoo.com> before the due date, as indicated in the important dates column.

All the delegates will receive a book of abstracts and registration kit with pendrive containing full text of papers at the registration desk.

## Symposium Programme

- Dates : January 8 - 10, 2019  
Venue : Hotel Trident, Chennai,  
Tamil Nadu, INDIA  
Language : English  
Technical  
Programme : Pre-conference workshop,  
Keynote lecture(s), Invited  
lectures, Oral and Poster  
sessions, and Commercial  
Exhibition  
Social events : Pre-conference meet and  
cultural programme  
Souvenir : A souvenir cum abstracts  
book will be released.

## Important Dates

- Deadline for abstracts  
with Pre-registration form : Nov 01, 2018  
Acceptance notification  
to author(s) : Dec 15, 2018  
Deadline for Full text  
of papers : Dec 25, 2018

## Accommodation

Delegates are requested to contact the Hotel directly and well in advance for their accommodation requirements. They may also write to the Secretary, SAEST for confirming accommodation and for other details.

## REGISTRATION FEE (iSAEST-12)

Registration\*(on or before November 01, 2018)

	Overseas(US\$)	India( ₹ )
Delegates	350	7500
SAEST LF/LA Member	300	6750
Student Researcher	175	4500
SAEST Student Member	160	4000
Accompanying Spouse	150	4000

## Spot Registration (from November 16, 2018)

Delegates	... ..	8000
SAEST LF/LA Member	... ..	7250
Students	... ..	5000
SAEST Student Member	... ..	4500

## Pre-Conference Workshop & iSAEST-12

Delegates	9000
Student Researcher	6000

Registration fee is mandatory for all participants. Registration fee includes lunch for three days, two dinner and conference Kit. The registration fee may be paid online or in the form of a crossed DD and should reach SAEST on or before Nov 15, 2018. DD should be drawn in favor of SAEST, Karaikudi and payable at Karaikudi.

Details of online payment (RTGS) to SAEST, Karaikudi:

Indian Bank, A.C. Campus Branch, Karaikudi,  
A/c. No.530826817, IFSC Code: IDIB000A008.

## Commercial Exhibition

The exhibition will showcase a wide range of products as well as services, the latest developments in electro-chemical products. It will provide industry/ organisation with a unique opportunity to access a high profile, highly targeted, global audience from the government, industry, academy and the electrochemical community at large. The size of the stall and relevant fee will be intimated on request.



## About Chennai

Chennai, formerly known as Madras, the capital city of the Indian state of Tamil Nadu, is located on the Coromandel Coast of the Bay of Bengal. The city was established in 17<sup>th</sup> century by the British, who developed it into a major urban centre and naval base. The city is India's second largest exporter of software, information technology and information technology-enabled services. Its average elevation is 6.7 m (22ft), and its highest point is 60 m (200ft). The Marina Beach runs for 14 km along the shoreline of the city.

### Places to visit



#### Mahabalipuram

Mamallapuram, also known as Mahabalipuram, is a town in Kancheepuram district in the Indian state of Tamil Nadu. It is around 60 km south from the city of Chennai



#### Kovalam, Chennai

Covelong (Kovalam) is a fishing village in Chennai, India, 40 kilometres south of Chennai. Covelong beach is one of the few places in the East Coast where wind surfing takes place. There is a surf school with resort in the beach



#### ISKCON Temple

ISKCON Temple Chennai is a Vaishnava temple dedicated to Lord Krishna. It is located on the East Coast Road at Akkarai, Sholinganallur in southern Chennai.



#### Muttukadu, Beach

Muttukadu Boat House is a water sport facility on the East Coast Road at Muttukadu, Chennai, India, offering rowing, wind surfing, water skiing, and speedboat riding. It is a backwater area of the Bay of Bengal located 36 km from the city centre and 23 km from Adyar on the way to Mamallapuram.

## Symposium Secretariat

Dr. N. Kalaiselvi, Secretary

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